STATISTICAL OUTLINE OF INDIA

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TATA INDUSTRIES LIMITED

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STATISTICAL OUTLINE OF INDIA

1953

TATA INDUSTRIES LIMITED
DEPARTMENT OF ECONOMICS & STATISTICS
BOMBAY

- 461 -

Bureau Econ. Dev. Research
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Dated 29.12.54
A/cs. No 461 .....

INTRODUCTORY NOTE

This *Statistical Outline* is meant primarily for those who wish to have a broad picture of the anatomy of India's economy.

Except where the territory covered has been specially indicated the data are for the Indian Republic. These are obtained wholly from official sources.

Annual figures, if not for calendar years, are for financial years ending in March, except in Table No. 12 where they are for agricultural years ending in June.

One lac is 100,000 and one crore 100 lacs or 10 million. Rs. 1 crore equals £750,000 or U. S. $2,100,000.

The following symbols have been used:

n. a. (or blank)	=	not available.
—	=	*nil*, or too small to be shown.
..	=	does not arise.

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1. NET NATIONAL INCOME IN 1948–49

	Rs. crores
Domestic income or product (at factor cost)	8,730
Less remitted abroad	20
National income or product (at factor cost)	8,710
Add indirect taxes *less* subsidies	460
National income (at market prices)	9,170
Population (estimate for 1948)	341 million
National income *per capita*	Rs. 255

2. ANALYSIS OF NATIONAL INCOME BY SOURCE

1948-49

	Income		Income per engaged person Rs.
	Rs. crores	%	
Agriculture	4,150	47.6	500
Large scale industry & mining	640	7.3	1,700
Small scale industry	860	9.8	600
Railways & communications	230	2.7	1,900
Banking, insurance, commerce & transport	1,470	16.8	1,500
Professions & liberal arts	320	3.7	600
Government administration	460	5.3	1,300
Other services	600	6.8	400
Total domestic income	8,730	100.0	660

3. SHARES OF SMALL AND LARGE ENTERPRISES IN NATIONAL INCOME

1948-49

	Rs. crores	%
Small enterprises	5,350	*61.3*
Large enterprises	1,050	*12.0*
Unclassified	2,330	*26.7*
Domestic income	8,730	*100.0*

Note: Size of enterprise has not been defined but "small" enterprises are generally household enterprises and "large" enterprises corporate establishments.

4. SHARES OF PRIVATE AND PUBLIC SECTORS IN NATIONAL INCOME AND EXPENDITURE

1948-49

	National income (at factor cost)		National expenditure (at market prices)	
	Rs. crores	%	Rs. crores	%
Private sector	7,970	*91.3*	8,330	*90.8*
Public sector	760	*8.7*	840	*9.2*
Domestic income or expenditure	8,730	*100.0*	9,170	*100.0*

5. GOVERNMENT'S DRAFT ON NATIONAL INCOME

	1948-49	
	Rs. crores	%
Direct taxes	200	2.3
Indirect taxes	420	4.8
Miscellaneous	70	0.8
Total draft	690	7.9
Domestic income	8,730	100.0

6. NATIONAL INCOME PER CAPITA—COMPARATIVE STATISTICS

	1949
	Rs.
India (1948-49)	255
Australia	3,070
Canada	4,210
France	2,280
Japan	480
Pakistan	240
Sweden	3,520
U.K.	2,700
U.S.A.	6,970
U.S.S.R.	1,500

Note: Original data, relating to net national income at factor cost, have been converted at post-devaluation exchange rates. Owing to the different degrees of accuracy of figures for different countries, the Table here should be taken to give only a broad indication of the relative position of the countries.

7. AREA AND POPULATION OF STATES

1951 (Census estimates)	Area	Population
	Sq. miles	'000s
Assam	35,012	9,044
Bihar	70,330	40,226
Bombay	111,434	35,956
Madhya Pradesh	130,272	21,248
Madras	127,790	57,016
Orissa	60,136	14,646
Punjab	37,378	12,641
Uttar Pradesh	113,409	63,216
West Bengal	30,775	24,810
Total Part A States	766,536	278,803
Hyderabad	82,168	18,655
Madhya Bharat	46,478	7,954
Mysore	29,489	9,075
Pepsu	10,078	3,494
Rajasthan	130,207	15,291
Saurashtra	21,451	4,137
Travancore-Cochin	9,144	9,280
Total Part B States	329,015	67,887
Ajmer	2,417	693
Bhopal	6,878	836
Bilaspur	453	126
Coorg	1,586	229
Delhi	578	1,744
Himachal Pradesh	10,451	983
Kutch	16,724	568
Manipur	8,628	578
Tripura	4,032	639
Vindhya Pradesh	23,603	3,575
Total Part C States	75,350	9,972
Andaman & Nicobar Islands and Sikkim.	5,959	169
TOTAL REPUBLIC* ..	1,176,860	356,829

* Excluding Jammu & Kashmir— Area: 92,780 sq. miles; Population: 4,410,000.

8. DECENNIAL GROWTH OF POPULATION*

	Population	Decennial growth	
	Millions	Millions	%
1901	238	—	—
1911	252	14	6
1921	252	—	—
1931	279	27	11
1941	319	40	14
1951	361	42	13

*Including Jammu and Kashmir.

9. POPULATION (INCL. DEPENDENTS) CLASSIFIED BY LIVELIHOOD CATEGORIES OF EARNERS

1951 (Census)	Millions	%
Cultivators of land wholly or mainly owned..	167	46.8
Cultivators of land wholly or mainly unowned.	32	9.0
Cultivating labourers	45	12.6
Non-cultivating owners of land and agricultural rent receivers	5	1.4
Total agricultural	249	69.8
Production other than cultivation	38	10.6
Commerce	21	5.9
Transport	6	1.7
Other services	43	12.0
Total non-agricultural	108	30.2
GRAND TOTAL	357	100.0

4. DECENNIAL GROWTH OF POPULATION*

	Population	Decennial growth	
	Million	Millions	%
1901	238	—	—
1911	252	14	6
1921	252	—	—
1931	279	27	11
1941	319	40	14
1951	361	42	12

*Excluding Jammu and Kashmir.

5. POPULATION (INCL. DEPENDENTS) CLASSIFIED BY LIVELIHOOD CATEGORIES OR EARNERS

	Millions	%
(1951 (Census))		
Cultivators of land wholly or mainly owned	157	43.6
Cultivators of land wholly or mainly unowned	32	8.9
Cultivating labourers	45	12.5
Non-cultivating owners of land and agricultural rent receivers	5	1.4
Total agricultural	249	66.4
Production other than cultivation	38	10.6
Commerce	21	5.9
Transport	6	1.7
Other services	45	12.5
Total non-agricultural	109	30.2
GRAND TOTAL	357	100.0

10. VITAL STATISTICS (COMPARATIVE)

1951

	Population estimates ('000s)	Birth rate (per 1,000)	Death rate (per 1,000)	Infant mortality (per 1,000 live births)
India	356,800	25	14	137*
Australia.....	8,400	23	10	25
Canada	14,000	27	9	38
France	42,000	19	13	52*
Japan	84,300	26	10	57
Sweden	7,100	16	10	21
U.K.....	50,300	16	13	31
U.S.A	154,400	25	10	29

* 1950.

Natural Resources

11. CLASSIFICATION OF LAND AREA SURVEYED

	Average for five years 1945-50	
	'000 acres	%
Cultivated area	327,800	*52.5*
Fallow land.....	59,370	*9.5*
Sown area.....	268,430	*43.0*
Area under forest.....	93,390	*15.0*
Land not available for cultivation.....	99,570	*16.0*
Other uncultivated land.....	102,660	*16.5*
Unclassified	60	—
Total area surveyed	623,480	*100.0*
Irrigated area.....	47,860 (or *14.6%* of cultivated area)	

12. AREA UNDER & YIELD OF PRINCIPAL CROPS

	Area (Mn. acres)			Yield ('000 tons)*		
	1948-49	1950-51	1951-52	1948-49	1950-51	1951-52
Rice	72.5	76.0	73.6	22,600	20,300	20,800
Wheat	22.3	24.1	23.2	5,700	6,400	5,800
Jowar	36.8	38.4	38.3	5,000	5,400	5,500
Bajra	19.8	22.3	21.9	2,200	2,500	2,200
Maize	8.4	7.8	8.0	2,100	1,700	2,000
Ragi	5.4	5.4	5.3	1,500	1,400	1,200
Barley	7.7	7.7	7.8	2,200	2,300	2,100
Gram	20.5	18.7	16.7	4,500	3,600	3,200
Total foodgrains	193.4	200.4	194.8	45,800	43,600	42,800
Sesamum	4.6	5.6	5.7	340	450	440
Groundnut	9.2	11.1	11.8	2,900	3,400	3,000
Rape & Mustard	4.6	5.1	5.7	740	750	900
Linseed	3.8	3.4	3.3	420	360	310
Castor seed	1.4	1.4	1.4	110	100	100
Total oilseeds	23.6	26.6	27.9	4,510	5,060	4,750
Sugarcane	3.8	4.2	4.7	4,900	5,600	5,900
Tobacco	0.8	0.9	0.8	255	263	225
Cotton	11.3	14.6	16.2	1,800	2,970	3,100
Jute	0.8	1.5	2.0	2,100	3,300	4,700
Tea†	0.8	0.8	*n.a.*	576	607	625
Coffee	0.2	0.2	0.2	35	48	54
Rubber†	0.2	0.2	0.2	35	35	38

*Cotton & Jute '000 bales; Tea, Coffee & Rubber—million pounds.
†Calendar years 1948, 1950 & 1951.

13. MINERAL PRODUCTION

	1948	1949	1950	1951
	'000 tons			
Coal	29,800	31,500	32,000	34,300
Iron ore	2,285	2,819	2,965	3,657
Manganese ore	526	646	883	1,284
Copper ore	322	329	360	369
Ilmenite	229	308	213	220
Mica	8	8	8	10
Bauxite	22	43	64	67
Chromite	23	19	17	16
Gypsum	78	140	206	204
Magnesite	48	91	53	117
Petroleum (mn. gal.)	66	67	*n.a.*	*n.a.*
Gold ('000 oz.)	180	164	197	226

14. PRODUCTION AND SALE OF COAL & ELECTRICITY

	Coal		Electricity*	
	Raisings	Despatches	Generated	Sold
	'000 tons		Million kwh	
1948	29,800	25,900	4,600	3,700
1949	31,500	28,100	4,900	4,000
1950	32,000	28,800	5,100	4,200
1951	34,300	29,100	5,900	4,800
1952	36,200	31,100	6,200	5,000

* Public supply undertakings only.

15. COAL DESPATCHED BY RAIL TO INDUSTRIES

	1948	1951	1952
		'000 tons	
Railways	9,550	10,380	11,280
Iron & steel works	2,870	3,850	3,570
Electric supply companies	1,920	2,340	2,480
Cotton mills	1,870	1,610	1,720
Brick burning	680	1,340	1,050
Cement works	670	1,200	1,310
Jute mills	640	490	540
Paper mills	410	480	540
Engineering workshops	230	340	300
Chemical industries	140	170	200
Indian bunkers & exports	1,750	2,560	2,660

16. ANALYSIS OF ELECTRICITY CONSUMPTION

	1948	1951	1952
		Mn. kwh	
Industrial power	2,440	3,050	3,240
	65.5	*64.0*	*64.4*
Domestic consumption	410	580	610
	11.0	*12.2*	*12.0*
Tramways & electric railways	300	330	320
	7.9	*6.9*	*6.4*
Commercial light & small power	230	330	350
	6.3	*6.9*	*6.9*
Public water works & sewage pumping	180	210	230
	4.7	*4.5*	*4.6*
Irrigation & agricultural de-watering	120	200	210
	3.3	*4.1*	*4.3*
Street lighting	50	70	70
	1.3	*1.4*	*1.4*
Total	3,700	4,800	5,000
	100.0	*100.0*	*100.0*

Note: The Table analyses sale by public supply undertakings only and excludes electricity generated by consumer for his use. Figures in italics are percentages to total sales.

15. COAL DESPATCHED BY RAIL TO INDUSTRIES

	1949	1951	1952
	'000 tons		
Railways	9,250	10,310	11,280
Iron & steel works	2,670	3,050	3,270
Electric supply companies	1,330	2,130	2,400
Cotton mills	1,270	1,610	1,720
Brick burning	1,020	1,310	1,050
Cement works	670	1,200	1,310
Jute mills	610	490	540
Paper mills	410	480	540
Engineering workshops	230	270	290
Chemical industries	140	170	200
Indian bunkers & exports	1,250	1,760	2,060

16. ANALYSIS OF ELECTRICITY CONSUMPTION

	1948	1951	1952
	Mn. kwh		
Industrial power	2,410	3,050	3,210
	62.2	64.0	64.4
Domestic consumption	410	560	610
	11.0	12.2	12.0
Tramways & electric railways	300	330	330
	7.7	6.9	6.4
Commercial light & small power	230	310	370
	6.1	6.6	6.7
Public water works & sewage pumping	180	210	230
	4.7	4.3	4.6
Irrigation & agricultural de-watering	120	200	210
	3.3	4.1	4.3
Street lighting	50	70	70
	1.3	1.4	1.4
Total	3,700	4,800	5,020
	100.0	100.0	100.0

Note. The 1948 figures are for public supply undertakings only and exclude electricity generated by industrial undertakings for their own purposes. Figures in brackets are percentages of total sales.

17. OUTPUTS & RATED CAPACITIES OF PRINCIPAL INDUSTRIES

(*N.B.*—Industries have been arranged alphabetically. Figures against 1955-56 are targets in the First Five Year Plan.)

		Output	Rated productive capacity
Aluminium: (Tons)	1948	3,360	4,000
	1949	3,490	4,000
	1950	3,600	4,000
	1951	3,850	4,000
	1952	3,570	4,000
	1955-56	12,000	20,000
Ammonium sulphate: ('000 tons)	1948	35	
	1949	46	
	1950	47	
	1951	53	427
	1952	220	432
	1955-56	450	481
Automobiles: Cars & trucks (assembled & manufactured) (No.)	1949	21,800	
	1950	14,600	78,300
	1951	22,300	78,300
	of which manufacturing	(4,000 app.)	(30,000)
	1952	15,300	70,700
	1955-56 manufacturing only	(30,000)	(30,000)
ball bearings ('000s)	1950	40	600
	1951	230	600
	1952	420	600
	1955-56	1,200	1,200
Bicycles: ('000s)	1948	62	94
	1949	80	94
	1950	103	120
	1951	114	120
	1952	197	120
	1955-56	530	530

Contd.

Table 17 contd.

		Output	Rated productive capacity
Bleaching powder: (Tons)	1948	2,800	5,200
	1949	2,500	5,200
	1950	3,300	5,200
	1951	3,600	7,800
	1952	800	7,800
Caustic soda: (Tons)	1948	4,800	12,000
	1949	6,000	13,500
	1950	10,800	19,100
	1951	14,700	27,500
	1952	17,100	34,900
	1955-56	33,000	37,000
Cement: ('000 tons)	1948	1,550	2,100
	1949	2,100	2,800
	1950	2,600	3,100
	1951	3,200	3,600
	1952	3,500	3,800
	1955-56	4,800	5,300
Cotton piecegoods: (Mn. yd.)	1948	4,300	
	1949	3,900	
	1950	3,700	4,740(app.)
	1951	4,100	
	1952	4,600	
	1955-56	4,700	4,780
Cotton yarn: (Mn. lb.)	1948	1,400	
	1949	1,400	
	1950	1,200	1,670(app.)
	1951	1,300	
	1952	1,400	
	1955-56	1,640	1,720
Diesel engines: (No.)	1948	1,000	4,000
	1949	2,100	4,600
	1950	4,600	5,300
	1951	7,200	5,300
	1952	4,200	6,300
	1955-56	50,000	39,700

Contd.

Table 17 cont'd.

		Output	Value of productive capacity
Bleaching powder:	1948	2,800	3,100
(Tons)	1949	3,000	3,200
	1950	3,200	3,300
	1951	3,400	3,600
	1952	600	700
Caustic soda:	1948	4,000	(2,000
(Tons)	1949	6,000	13,500
	1950	10,000	19,100
	1951	14,000	27,500
	1952	17,100	34,200
	1953-56	24,000	51,000
Cement:	1948	1,350	2,100
(000 tons)	1949	2,100	2,800
	1950	3,000	3,100
	1951	3,200	3,600
	1952	1,500	3,000
	1953-56	4,000	5,300
Cotton piecegoods:	1948	4,300	
(Mn. yd.)	1949	3,900	
	1950	3,700	4,740(app.)
	1951	4,100	
	1952	4,300	
	1953-56	4,700	4,780
Cotton yarn:	1948	1,400	
(Mn. lb.)	1949	1,600	
	1950	1,300	1,870(app.)
	1951	1,300	
	1952	1,400	
	1953-56	1,410	1,750
Diesel engines:	1948	1,000	4,000
(No.)	1949	1,100	4,000
	1950	4,100	5,100
	1951	7,300	7,700
	1952	4,200	6,100
	1953-56	20,000	29,700

Contd.

Table 17 contd.

		Output	Rated productive capacity
Electric lamps: ('000s)	1948	9,250	14,400
	1949	13,640	18,000
	1950	14,300	23,000
	1951	15,520	23,000
	1952	20,880	26,000
	1955-56	30,000	32,000
Finished steel: ('000 tons)	1948	860	
	1949	930	
	1950	1,000	
	1951	1,080	
	1952	1,100	
	1955-56	1,370	
	1957-58	1,650	
Jute manufactures: ('000 tons)	1948	1,090	
	1949	940	
	1950	840	
	1951	870	
	1952	950	
	1955-56	1,200	1,200
Machine tools: (Value: Rs. lacs)	1948	55	In nos.: in 1950-51, output 1,100 & capacity 3,000 tools; in 1955-56, output & capacity 4,600 tools.
	1949	47	
	1950	27	
	1951	47	
	1952	44	
Matches: ('000 cases of 50 gross boxes each)	1948	530	800
	1949	530	800
	1950	520	800
	1951	580	700
	1952	610	700
	1955-56	710	770

Contd.

Table 17 contd.

		Output	Rated productive capacity
Paper & paper board: ('000 tons)	1948	98	105
	1949	103	110
	1950	109	113
	1951	132	135
	1952	138	148
	1955-56	200	211
Pig iron: ('000 tons)	1948	1,410	
	1949	1,530	
	1950	1,560	
	1951	1,710	
	1952	1,690	
	1955-56	2,300	
Power driven pumps: ('000s)	1948	8	12
	1949	14	23
	1950	30	35
	1951	41	35
	1952	32	43
	1955-56	85	69
Radio receivers: ('000s)	1948	25	24
	1949	17	60
	1950	43	77
	1951	68	77
	1952	72	153
	1955-56	350	380
Salt: ('000 tons)	1948	2,300	
	1949	2,000	
	1950	2,600	
	1951	2,700	
	1952	2,800	
	1955-56	2,190	4,030

Contd.

Table 17 contd.

		Output	Rated productive capacity
Sewing machines: ('000s)	1948	20	24
	1949	25	26
	1950	31	38
	1951	45	39
	1952	50	42
	1955-56	92	92
Soap: ('000 tons)	1948	120	
	1949	70	
	1950	73	199
	1951	83	192
	1952	86	194
	1955-56	200	280
Soda ash: ('000 tons)	1948	29	54
	1949	18	54
	1950	44	54
	1951	48	54
	1952	44	54
	1955-56	78	86
Steel ingots & metal for castings: ('000 tons)	1948	1,260	
	1949	1,350	
	1950	1,440	1,550
	1951	1,500	1,550
	1952	1,600	1,550
Storage batteries: ('000s)	1948	110	270
	1949	110	270
	1950	190	300
	1951	210	320
	1952	160	350
	1955-56	400	540

Contd.

Table 17 concld.

		Output	Rated productive capacity
	Nov.-Oct.		
Sugar:	1948-49	1,000	1,200
('000 tons)	1949-50	980	1,270
	1950-51	1,100	1,270
	1951-52	1,500	
	1955-56	1,500	1,550
Sulphuric acid:	1948	80	100
('000 tons)	1949	100	150
	1950	102	150
	1951	107	201
	1952	96	192
	1955-56	192	230
Super-phosphates:	1948	22	75
('000 tons)	1949	47	90
	1950	52	135
	1951	61	174
	1952	47	198
	1955-56	180	209
Textile machinery:			
Calico looms	1951	2,280	4,200
(No.)	1952	1,340	4,200
Ring frames	1951	270	360
(No.)	1952	290	400
	1955-56	700	800
Vanaspati:	1948	130	216
('000 tons)	1949	156	283
	1950	172	319
	1951	173	322
	1952	191	339
	1955-56	300	390

18. CENSUS OF MANUFACTURES—1950

	No. of factories reporting	Fixed capital	Value of products	Value added by manufacture
		Rs. lacs		
Cotton textiles	517	60,20	303,82	95,17
Jute textiles	107	29,81	150,85	44,65
Iron & Steel	140	23,14	56,40	25,10
General & electrical engineering	1,657	25,34	58,14	22,80
Sugar	291	14,71	79,30	21,47
Chemicals	233	13,38	31,73	13,91
Vegetable oils	979	17,70	123,81	5,40
Cement	14	7,99	13,20	5,27
Paper & paper board	37	9,73	13,03	4,92
Woollen textiles	39	1,45	11,17	4,16
Aluminium, copper & brass	232	6,32	23,38	3,39
Soap	48	2,31	13,76	3,35
Matches	46	97	6,53	3,17
Electric fans	30	95	3,56	2,21
Paints & varnishes	39	1,23	5,96	2,09
Biscuit making	75	1,26	5,72	2,08
Ceramics	53	1,93	3,44	1,90
Glass & glassware	117	2,95	4,40	1,78
Tanning	81	85	8,53	1,50
Wheat flour	71	1,91	19,07	1,25
Bicycles	22	61	1,75	92
Distilleries & breweries	41	1,54	2,25	86
Rice milling	1,365	5,92	44,35	76
Plywood & tea-chests	32	94	1,66	60
Sewing machines	6	47	90	47
Fruit & vegetable processing	21	60	1,32	43
Electric lamps	8	88	95	41
Starch	22	27	75	15
Total	6,323	235,38	989,73	270,18

14. CENSUS OF MANUFACTURES—1929

	No. of factories reporting	Fixed capital	Value of products	Value added by manufacture
		Rs. lacs		
Cotton textiles	517	60,20	323,82	98,12
Jute textiles	107	29,81	170,85	44,85
Iron & Steel	140	23,14	56,40	25,10
General & electrical engineering	1,857	25,34	38,14	23,80
Sugar	291	14,71	79,10	21,47
Chemicals	233	13,38	31,75	13,21
Vegetable oils	977	17,70	123,81	5,40
Cement	14	2,99	13,30	5,27
Paper & paper board	37	9,73	13,03	4,92
Woollen textiles	39	1,45	11,17	4,16
Aluminium, copper & brass	232	6,32	33,58	3,39
Soap	48	2,31	13,70	2,35
Tractors	46	97	6,31	1,17
Electric lamps	30	93	7,34	2,31
Paints & varnishes	39	1,43	5,96	2,09
Biscuit making	75	1,26	5,77	2,08
Ceramics	53	1,83	4,44	1,30
Glass & glassware	117	2,95	6,40	1,78
Tanning	81	85	6,23	1,20
Wheat flour	71	1,91	15,01	1,26
Bicycles	32	61	1,75	72
Distilleries & breweries	41	1,34	2,22	86
Rice milling	1,365	5,92	44,35	76
Pressed & tea-chests	32	94	1,66	45
Sewing machines	6	67	80	17
Fruit & vegetable preserving	21	60	1,37	42
Electric lamps	8	80	05	41
Steel	22	27	73	13
Total	6,253	235,38	989,23	270,18

19. OPERATIONS OF CLASS I RAILWAYS

	1948	1950	1951	Jan.-June 1952
Freight (million tons)	100	125	125	67
Net ton-miles (millions) .	22,310	26,700	27,950	14,440
Goods earnings (Rs. lacs)	108,20	137,04	149,00	74,20
Earnings per ton-mile (pies)	9.31	9.85	10.24	9.87
Passengers (millions)	1,130	1,300	1,200	600
Passenger miles (millions)	36,700	40,240	37,860	19,140
Passenger earnings(Rs. lacs)	87,70	95,40	106,80	52,90
Earnings per passenger-mile (pies).....	4.59	4.55	5.42	5.31

Note: Class I Railways (*viz.* Railways whose gross earnings are not less than Rs. 50 lacs a year) account for the bulk of rail-borne traffic.

20. OPERATIONS OF AIRLINES

	1948	1950	1951	1952
Hours flown.....	78,960	117,420	118,660	119,500
Miles flown ('000s)	12,650	18,900	19,480	19,560
Passengers carried ('000s)	350	460	460	450
Passenger miles (mn.) ...	180	240	270	250
Freight carried (tons) ...	3,850	33,520	37,380	36,600
Freight ton-miles ('000s).	2,230	10,220	12,700	12,070
Mail carried (tons)	710	3,730	3,210	3,740
Mail ton-miles ('000s) ...	660	2,400	2,770	3,200
Load factor*.....	75.3%	67.5%	69.6%	68.0%

* Ratio of total load carried to capacity, both in ton-miles.

19. OPERATIONS OF CLASS I RAILWAYS

	1946	1950	1951	1952 (Jan.-June)
Freight (million tons)	190	1.25	125	67
Net ton-miles (millions)	23,310	26,200	27,950	14,440
Goods earnings (Rs. lacs)	108,20	132,04	147,06	74,20
Earnings per ton-mile (pies)	9.31	9.85	10.54	9.87
Passengers (millions)	1,120	1,300	1,300	650
Passenger miles (millions)	36,700	40,240	37,860	19,140
Passenger earnings (Rs. lacs)	82,70	95,40	105,80	52,90
Earnings per passenger-mile (pies)	4.59	4.35	5.42	5.31

Note: Class I Railways are those railways whose gross earnings are not less than Rs. 50 lacs a year, according to the Rule of Railways Act.

20. OPERATIONS OF AIRLINES

	1946	1950	1951	1952
Hours flown	74,940	117,420	118,560	119,520
Miles flown ('000s)	12,650	18,700	17,480	19,560
Passengers carried ('000s)	330	480	460	480
Passenger miles (mn.)	180	240	270	280
Freight carried (tons)	3,850	11,250	11,380	16,860
Freight ton-miles ('000s)	2,230	10,230	13,760	12,920
Mail carried (tons)	710	1,730	1,310	1,780
Mail ton-miles ('000s)	850	2,400	2,770	3,200
Load factor*	75.3%	67.5%	69.6%	68.6%

* Ratio of total load carried to capacity, both in ton-miles

21. WORKERS EMPLOYED IN FACTORIES, MINES, PLANTATIONS & RAILWAYS*

	Factories	Mines	Plantations	Railways†
			'000s	
1948	2,360	396	1,170	792
1950	2,504	472	*n.a.*	802
1951	2,513	549	*n.a.*	*n.a.*

* The statistics in this and the subsequent Tables on Industrial Labour relate to Part A and Part C States, with the exception of Railway statistics. The coverage is not strictly uniform from year to year.

† Excluding Railway Workshops which are taken under Factories.

22. EMPLOYMENT AND EARNINGS IN FACTORIES (STATE-WISE)

1951

	Average daily number employed	Annual earnings per worker
	'000s	Rs.
Assam	60	1,018
Bihar	175	1,239
Bombay	764	1,273
Madhya Pradesh	110	862
Madras	407	645
Orissa	15	749
Punjab	47	756
U.P.	226	*n.a.*
West Bengal	649	*n.a.*
Delhi, Ajmer, etc.	60	1,039
Total	2,513	

Note: The employment and earnings data do not have the same coverage of workers.

23. EMPLOYMENT AND EARNINGS IN SELECTED MANUFACTURING INDUSTRIES (PRIVATE)

1950

	Average daily number employed	Average annual earnings per worker
	'000s	Rs.
Textiles	1,019	972
Chemicals and chemical products	62	872
Non-metallic mineral products	105	729
Basic metal industries	94	1,176
Machinery except electrical machinery	125	1,001
All manufacturing industries (private)	2,186*	964
Government enterprises	294	*n.a.*

Note: The employment and earnings data do not have the same coverage.
* Excludes employment in "notified" factories (24,000 in 1950).

24. STATISTICS RELATING TO EMPLOYMENT EXCHANGES

	No. of Exchanges at end of year	Registrations	Applicants placed in employment
		'000s	
1948	77	869	260
1950	122	1,210	331
1951	126	1,375	417
1952	131	1,477	357

25. INDUSTRIAL DISPUTES

	No. of disputes in progress	Workers involved	Man-days lost
		'000 s	
1948	1,260	1,060	7,800
1950	810	720	12,800
1951	1,070	690	3,800
1952	960	810	3,300

23. EMPLOYMENT AND EARNINGS IN SELECTED MANUFACTURING INDUSTRIES (PRIVATE)

1950

	Average daily number employed	Average annual earnings per worker
	'000s	Rs.
Textiles	1,019	972
Chemicals and chemical products	82	879
Non-metallic mineral products	104	729
Basic metal industries	44	1,178
Machinery except electrical machinery	133	1,097
All manufacturing industries (private)	1,387	964
Government enterprises	194	n.a.

Note. The employment and earnings data do not take into account casuals.

* Excludes employment in rice mills. Number 3,000 in 1950.

24. STATISTICS RELATING TO EMPLOYMENT EXCHANGES

	No. of Exchanges at end of year	Registrations	Applicants placed in employment
	'000s		
1948	77	849	267
1950	122	1,310	331
1951	126	1,378	417
1952	131	1,477	357

25. INDUSTRIAL DISPUTES

	No. of disputes in progress	Workers involved	Man-days lost
		'000	
1948	240	1,060	7,300
1950	810	720	12,800
1951	1,070	690	3,870
1952	950	810	3,700

26. MINIMUM WAGES PAYABLE TO COTTON MILL OPERATIVES

December 1952

	Minimum basic wage	Dearness allowance	Total minimum earnings
		Rs.	
Ahmedabad	28/-	77/5	105/5
Baroda	26/-	69/9	95/9
Bombay City	30/-	62/4	92/4
Indore	26/-	51/9	77/9
Kanpur	30/-	55/13	85/13
Madras City	26/-	42/12	68/12
Nagpur	26/-	41/9	67/9
Sholapur	26/-	54/9	80/9

27. FOREIGN TRADE

	Imports	Exports	Balance
		Rs. lacs	
1948–49	671,64	453,70	—217,94
	85,00	*30,39*	*—54,61*
1949–50	642,89	513,23	—129,66
	33,71	*27,90*	*—5,81*
1950–51	623,96	624,63	+67
	42,79	*17,82*	*—24,97*
1951–52	943,29	742,70	—59
	80,45	*27,14*	*—53,31*
1952–53	658,11	575,62	—82,49
	25,16	*18,84*	*—6,32*

Note: Figures in this and the subsequent Tables on Trade are inclusive of land-frontier trade (also shown separately in italics in the above Table).

28. IMPORTS OF PRINCIPAL COMMODITIES

	1948-49	1949-50	1950-51	1951-52	1952–53
	Rs. lacs				
Grain pulse & flour	131,20 *19.5*	133,88 *20.8*	80,76 *12.9*	230,30 *24.4*	153,15 *23.3*
Machinery & millwork...	81,52 *12.1*	111,67 *17.4*	93,82 *15.1*	105,47 *11.2*	88,37 *13.4*
Raw cotton	64,23 *9.6*	63,31 *9.9*	100,77 *16.2*	137,18 *14.5*	76,67 *11.7*
Oils	38,22 *5.7*	59,19 *9.2*	59,54 *9.6*	79,48 *8.4*	81,78 *12.4*
Metals	34,58 *5.2*	37,45 *5.9*	46,84 *7.5*	42,63 *4.5*	43,11 *6.6*
Vehicles	33,15 *4.9*	24,61 *3.9*	24,50 *4.0*	34,41 *3.7*	28,18 *4.3*
Raw jute.....	71,24 *10.6*	21,17 *3.3*	27,57 *4.5*	67,08 *7.1*	16,48 *2.5*
Cotton yarn & mfgs.....	17,17 *2.6*	18,50 *2.9*	2,36 *0.4*	6,55 *0.7*	4,99 *0.8*
Chemicals & preparations	20,55 *3.0*	7,82 *1.2*	9,22 *1.5*	19,90 *2.1*	12,69 *1.9*
Other commodities	179,78 *26.8*	165,29 *25.5*	178,58 *28.3*	220,29 *23.4*	152,69 *23.1*
Total.....	671,64 *100.0*	642,89 *100.0*	623,96 *100.0*	943,29 *100.0*	658,11 *100.0*

Note: Figures in italics are percentages to total imports.

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10. IMPORTS OF PRINCIPAL COMMODITIES

29. IMPORTS OF PRINCIPAL CATEGORIES OF MACHINERY & MILLWORK

	Loco-motives & parts	Other prime movers	Boilers	Elec-trical	Agri-cultural	Indus-trial*	All cate-gories
				Rs. lacs			
1938-39	1,04	1,01	1,40	3,72	14	7,90	20,18
1939-45 *average*....	1,28	55	59	2,29	15	6,54	14,68
1945-50 *average*....	8,56	5,11	3,26	8,77	2,23	24,80	67,74
1950-51	12,46	9,39	5,27	12,00	7,00	26,73	93,82
1951-52	3,78	17,99	4,11	16,20	10,56	28,51	1,05,47
1952-53	1,96	7,00	4,19	17,15	4,32	24,18	88,37

Note: Up to 1947-48 figures relate to undivided India.

* For details see next Table.

30. DETAILS OF IMPORTS OF INDUSTRIAL MACHINERY

	Machinery for use in following industries, *viz.*						Other indus-trial
	Cotton textiles	Other textiles	Metal working	Mining	Paper	Sugar	
				Rs. lacs			
1938-39	2,67	1,12	39	25	28	61	2,58
1939-45 *average*....	1,94	91	74	38	23	23	2,11
1945-50 *average*....	7,11	3,82	3,21	95	64	1,01	8,07
1950-51	7,37	5,06	3,26	99	2,25	1,00	7,15
1951-52	7,31	6,03	2,52	1,32	1,72	69	8,99
1952-53	9,35	7,10	3,11	1,57	1,44	64	7,22

31. EXPORTS OF PRINCIPAL INDIAN MERCHANDISE

	1948-49	1949-50	1950-51	1951-52	1952-53
	Rs. lacs				
Jute manufactures.....	148,78 *33.3*	127,44 *25.5*	114,47 *19.2*	270,16 *37.1*	129,53 *22.7*
Tea.....	64,22 *14.4*	72,64 *14.5*	79,88 *13.4*	93,86 *12.9*	80,98 *14.2*
Cotton yarn & mfgs...	43,15 *9.7*	74,54 *15.1*	138,37 *23.2*	58,65 *8.0*	70,07 *12.3*
Veg. oils & seeds.....	21,95 *4.9*	28,58 *5.7*	45,14 *7.6*	33,93 *4.7*	32,60 *5.7*
Raw cotton & waste.....	19,15 *4.3*	18,83 *3.8*	17,36 *2.9*	21,02 *2.9*	28,94 *5.1*
Hides & skins & leather..	18,44 *4.1*	28,17 *5.6*	35,48 *5.9*	34,37 *4.7*	26,27 *4.6*
Spices	7,33 *1.7*	20,09 *4.0*	25,11 *4.2*	30,80 *4.2*	20,95 *3.7*
Tobacco	12,16 *2.7*	15,74 *3.2*	18,46 *3.1*	22,52 *3.1*	15,18 *2.7*
Other commodities	111,23 *24.9*	112,94 *22.6*	122,53 *20.5*	163,63 *22.4*	165,36 *29.0*
Total.....	446,41 *100.0*	499,97 *100.0*	596,80 *100.0*	728,94 *100.0*	569,88 *100.0*
Re-exports	7,29	13,26	27,83	13,76	5,74

Note: Figures in italics are percentages to total exports of Indian merchandise.

32. TRADE WITH SELECTED COUNTRIES

		Imports into India	Exports from India	Balance
			Rs. lacs	
Australia	1948-49	26,55	20,65	—5,90
	1950-51	33,45	30,41	—3,04
	1951-52	17,61	47,63	+30,02
	1952-53	12,73	16,97	+4,24
Canada	1948-49	9,18	8,39	—79
	1950-51	21,01	13,79	—7,22
	1951-52	18,81	16,29	—2,52
	1952-53	29,31	12,84	—16,47
Italy	1948-49	18,31	6,55	—11,76
	1950-51	15,90	15,00	—90
	1951-52	17,96	7,99	—9,97
	1952-53	12,00	10,88	—1,12
Japan	1948-49	6,38	4,59	—1,79
	1950-51	10,11	10,28	+17
	1951-52	24,65	14,81	—9,84
	1952-53	15,82	31,89	+16,07
Pakistan	1948-49	107,37	76,69	—30,68
	1950-51	43,95	13,73	—30,22
	1951-52	87,50	19,29	—68,21
	1952-53	21,88	13,87	—8,01
U.K.	1948-49	152,96	98,28	—54,68
	1950-51	131,40	139,82	+8,42
	1951-52	158,13	189,66	+31,53
	1952-53	138,58	122,62	—15,96
U.S.A.	1948-49	108,74	70,68	—38,06
	1950-51	117,87	115,38	—2,49
	1951-52	288,70	132,36	—156,34
	1952-53	181,37	111,89	—69,48
W. Germany	1948-49	2,25	2,61	+36
	1950-51	10,29	10,90	+61
	1951-52	28,27	9,36	—18,91
	1952-53	22,28	12,45	—9,83

33. BALANCE OF PAYMENTS

	1948*	1950	1951	1952 (est.)
	Rs. crores			
CURRENT ACCOUNT				
Exports	427	587	750	613
Other receipts	128	134	164	198
Total current receipts	555	721	914	811
Imports	493	559	883	747
Other payments	162‡	105	109	102
Total current payments	655	664	992	849
Net position †	—100	+57	—78	—38
Errors & omissions	—43	—23	—31	—
Adjusted net position on current account	—143	+34	—109	—38
CAPITAL ACCOUNT				
Change in assets	—130	—2	—71	—83
Change in liabilities	+13	—36	+38	—45
Net change in assets	—143	+34	—109	—38

* Excludes transactions with Pakistan.
‡ Including Rs. 60 crores paid to the U.K. for the purchase of British defence stores and installations in India.
† For analysis by currency areas see next Table.

11. BALANCE OF PAYMENTS

(Rs. crores)

	1950*	1951	1952 (est.)
CURRENT ACCOUNT			
Exports	412	597	730	613
Other receipts	138	134	144	168
Total current receipts	550	731	874	781
Imports	658	879	880	747
Other payments	180	105	109	102
Total current payments	838	984	989	849
Net position	—288	—253	—115	—68
Errors & omissions	—47	—33	—31	—
Adjusted net position on current account	—335	—286	—146	—68
CAPITAL ACCOUNT				
Change in assets	—130	—	—71	—23
Change in liabilities	213	—73	+38	—45
Net change in assets	—165	+34	—107	—91

* Includes transactions with Pakistan.
† Including Rs. 20 crores paid to U.S.A. for Kharagpur Fertilizer project and installations thereof.
‡ Net position in sterling area and non-Dollar.

34. BALANCE OF PAYMENTS ON CURRENT ACCOUNT BY CURRENCY AREAS

	1948	1950	1951	1952
	Rs. crores			
STERLING AREA*				
Exports	213	322	395	321
Other receipts	109	107	129	147
Total receipts	**322**	**429**	**524**	**468**
Imports	233	301	380	304
Other payments	137	69	62	69
Total payments	**370**	**370**	**442**	**373**
Net	—48	+59	+82	+95
HARD CURRENCY AREA				
Exports	137	185	183	148
Other receipts	13	18	18	30
Total receipts	**150**	**203**	**201**	**178**
Imports	177	160	268	280
Other payments	15	20	16	13
Total payments	**192**	**180**	**284**	**293**
Net	—43	+23	—83	—115
OTHER AREAS				
Exports	77	80	172	144
Other receipts	7	9	17	21
Total receipts	**84**	**89**	**189**	**165**
Imports	83	99	235	163
Other payments	10	15	31	20
Total payments	**93**	**114**	**266**	**183**
Net	—9	—25	—77	—18
ALL AREAS (NET)	—100	+57	—78	—38

* Excludes Pakistan for 1948.

34. BALANCE OF PAYMENTS ON CURRENT ACCOUNT BY CURRENCY AREAS

	1948	1950	1951	1952
	Rs. crores			
STERLING AREA*				
Exports	213	322	396	321
Other receipts	109	107	139	147
Total receipts	322	429	534	468
Imports	323	391	390	304
Other payments	127	89	62	69
Total payments	450	480	452	373
Net	—128	—51	+82	+95
HARD CURRENCY AREA				
Exports	127	185	183	148
Other receipts	13	18	18	30
Total receipts	140	203	201	178
Imports	177	160	268	280
Other payments	15	20	16	13
Total payments	192	180	284	293
Net	—43	+23	—83	—115
OTHER AREAS				
Exports	77	80	172	144
Other receipts	7	9	17	21
Total receipts	84	89	189	165
Imports	83	99	233	163
Other payments	10	15	31	20
Total payments	93	114	266	183
Net	—9	—25	—77	—18
ALL AREAS (NET)	—180	+57	—78	—39

* Excludes Pakistan for 1948.

35. STATISTICS RELATING TO RESERVE BANK

End of :	1948	1949	1950	1951	1952
			Rs. crores		
Note circulation	1,231	1,106	1,163	1,141	1,092
Central Govt. deposits ..	214	152	164	210	175
Foreign exchange.....	1,025	826	834	781	705
Rupee securities	435	505	537	569	550

36. SCHEDULED BANKS' CONSOLIDATED POSITION

End of :	1948	1949	1950	1951	1952
			Rs. crores		
Capital & reserve	57	57	60	61	63
Deposit liabilities.....	840	803	847	829	823
Demand.....	*588*	*551*	*568*	*540*	*509*
Time	*252*	*252*	*278*	*289*	*314*
Cash & reserves.....	100	117	103	89	79
Balances with other banks	31	16	18	25	27
Govt. securities.....	426	340	357	306	323
Other investments	16	22	24	22	24
Loans, advances & bills ..	373	371	416	516	454
			percentages of assets to total deposits		
Cash & reserves.....	*11.9*	*14.6*	*12.2*	*10.8*	*9.6*
Investments	*52.6*	*45.0*	*45.0*	*39.6*	*42.2*
Loans, advances & bills ...	*44.4*	*46.2*	*49.1*	*62.2*	*55.2*

Note: A scheduled bank is a bank with paid-up capital and reserve aggregating not less than Rs. 5 lacs and listed in the Second Schedule to the Reserve Bank Act.

35. STATISTICS RELATING TO RESERVE BANK

End of :	1948	1949	1950	1951	1952
	Rs. crores				
Note circulation	1,231	1,106	1,163	1,141	1,082
Central Govt. deposits	214	152	164	210	175
Foreign exchange	1,025	826	834	781	705
Rupee securities	455	506	507	567	590

36. SCHEDULED BANKS' CONSOLIDATED POSITION

End of :	1948	1949	1950	1951	1952
	Rs. crores				
Capital & reserve	57	57	60	61	67
Deposits (liabilities)	810	803	847	829	822
Demand	560	531	560	540	509
Time	252	272	288	289	314
Cash & reserves	100	117	103	89	77
Balances with other banks	21	14	18	25	22
Govt. securities	458	340	352	366	372
Other investments	16	22	24	22	26
Loans, advances & bills	272	321	416	416	424

37. ANALYSIS OF SCHEDULED BANKS' ADVANCES

End of:	1949		1951		1952	
Advanced to:	Rs. crores	%	Rs. crores	%	Rs. crores	%
Cotton industry	29.13	6.6	46.62	8.0	47.54	9.3
Jute industry	21.13	4.8	37.85	6.5	14.11	2.8
Other textiles	8.55	1.9	12.35	2.1	9.79	1.9
Iron & steel.....	7.30	1.7	5.19	0.9	5.39	1.1
Mining & quarrying.....	3.06	0.7	3.68	0.6	3.96	0.8
Engineering.....	13.54	3.1	15.62	2.7	17.08	3.4
Sugar.....	7.50	1.7	17.20	3.0	27.48	5.4
Cement.....	0.97	0.2	0.79	0.1	0.98	0.2
Public utilities	5.56	1.3	4.28	0.7	4.89	1.0
Other industries	36.45	8.3	51.33	8.8	47.62	9.2
Total industry ..	133.19	30.3	194.91	33.4	178.84	35.1
Wholesale trade in agricultural commodities ...	50.37	11.5	110.93	19.0	66.82	13.1
Other wholesale trade....	73.82	16.8	85.07	14.6	79.61	15.7
Banks & other financial institutions.....	36.57	8.3	35.93	6.2	27.54	5.4
Other advances to commerce	64.42	14.7	76.18	13.0	63.56	12.5
Total commerce & trade.....	225.18	51.4	308.11	52.8	237.53	46.7
Agriculture	8.51	2.0	12.97	2.2	21.09	4.1
Personal & professional ..	38.32	8.7	42.90	7.4	39.57	7.8
All other advances.....	33.30	7.6	24.39	4.2	31.78	6.3
GRAND TOTAL ..	438.51	100.0	583.28	100.0	508.81	100.0

32. ANALYSIS OF SCHEDULED BANKS' ADVANCES

Kind of:	1949		1951		1952	
Advanced to:	Rs. crores	%	Rs. crores	%	Rs. crores	%
Cotton industry	29.13	6.6	46.62	8.0	47.34	7.3
Jute industry	21.13	4.8	37.85	6.5	14.11	2.8
Other textiles	8.55	1.9	12.35	2.1	9.72	1.5
Iron & steel	7.30	1.7	5.19	0.9	5.39	1.1
Mining & quarrying	3.06	0.7	3.69	0.6	3.96	0.8
Engineering	13.54	3.1	15.62	2.7	17.08	3.4
Sugar	7.50	1.7	17.20	3.0	27.48	5.4
Cement	0.97	0.2	0.79	0.1	0.90	0.2
Public utilities	5.56	1.3	4.38	0.7	4.09	1.0
Other industries	36.45	8.3	51.33	8.8	47.62	9.2
Total industry	133.19	30.3	194.91	33.4	178.84	35.1
Wholesale trade in agricultural commodities	50.37	11.5	110.93	19.0	66.82	13.1
Other wholesale trade	73.82	16.8	85.07	14.6	79.81	15.7
Banks & other financial institutions	26.57	6.0	35.93	6.2	27.54	5.4
Other advances to commerce	64.42	14.7	76.15	13.0	62.56	12.3
Total commerce & trade	225.18	51.4	308.11	52.8	237.53	46.7
Agriculture	8.51	2.0	12.97	2.2	21.09	4.1
Personal & professional	38.72	8.7	42.90	7.4	39.52	7.8
All other advances	33.30	7.6	24.29	4.2	31.78	6.3
GRAND TOTAL	438.41	100.0	583.28	100.0	508.81	100.0

38. ANALYSIS OF SCHEDULED BANKS' INVESTMENTS

End of :	1949		1951		1952	
	Rs. crores	%	Rs. crores	%	Rs. crores	%
Govt. securities.	357	*88.6*	306	*85.4*	327	*86.1*
Shares & debentures.....	13	*3.2*	13	*3.6*	11	*2.9*
Foreign investments	20	*5.0*	25	*7.0*	24	*6.4*
Others	13	*3.2*	14	*4.0*	18	*4.6*
Total investments	403	*100.0*	358	*100.0*	380	*100.0*

39. ANALYSIS OF SCH. BANKS' DEMAND DEPOSITS

End of :	1949		1951		1952	
	Rs. crores	%	Rs. crores	%	Rs. crores	%
Business deposits	246	*51.4*	236	*51.7*	224	*52.5*
Personal deposits	138	*28.8*	124	*27.2*	116	*27.1*
Other deposits .	84	*17.6*	86	*18.9*	77	*18.1*
Unclassified	10	*2.2*	10	*2.2*	10	*2.3*
Total demand deposits ..	478	*100.0*	456	*100.0*	427	*100.0*

38. ANALYSIS OF SCHEDULED BANKS' INVESTMENTS

End of :	1949		1951		1952	
	Rs. crores	%	Rs. crores	%	Rs. crores	%
Govt. securities	357	88.6	305	85.4	327	89.1
Shares & debentures	13	3.2	13	3.6	11	2.9
Foreign investments	20	5.0	25	7.0	24	6.4
Others	13	3.2	14	4.0	18	4.6
Total investments	403	100.0	358	100.0	300	100.0

39. ANALYSIS OF SCH. BANKS' DEMAND DEPOSITS

End of :	1949		1951		1952	
	Rs. crores	%	Rs. crores	%	Rs. crores	%
Business deposits	246	51.4	236	51.7	224	53.5
Personal deposits	128	28.0	124	27.2	116	27.1
Other deposits	84	17.6	86	18.9	77	18.1
Unclassified	10	2.2	10	2.2	10	2.3
Total demand deposits	478	100.0	456	100.0	427	100.0

40. NON-SCHEDULED BANKS' CONSOLIDATED POSITION

End of :	1948	1949	1950	1951	1952
			Rs. crores		
Capital & reserve.....	8	8	8	8	12
Deposit liabilities.....	45	40	37	36	54
Cash & reserves.....	4	4	4	3	4
Balances with banks	3	3	3	3	3
Govt. securities.....	10	10	10	9	18
Other investments	3	3	2	2	4
Loans, advances & bills ..	33	30	28	29	38

41. LOANS SANCTIONED BY INDUSTRIAL FINANCE CORPORATION

Year ended 30th June	1949	1950	1951	1952	Total 4 years
Borrowing industry:			Rs. lacs		
Textile machinery.....	43	8	7	6	64
Mechanical engineering...	25	66	—	27	1,18
Electrical engineering....	26	38	21	30	1,15
Cotton textiles	40	92	28	44	2,04
Woollen & rayon.....	5	50	30	—	85
Chemicals.....	57	4	25	100	1,86
Cement.....	40	—	50	—	90
Ceramics & glass.....	60	—	20	39	1,19
Non-ferrous metals	30	50	—	5	85
Sugar.....	—	20	—	95	1,15
Paper.....	—	—	3	71	74
Automobiles & tractors	—	—	50	—	50
Other industries.....	16	49	5	28	98
Total amount sanctioned.	3,42	3,77	2,39	4,45	14,03
Total amount asked for.	10,33	8,76	5,48	7,30	31,87

42. GROSS PREMIUM EARNED ON INSURANCE*

	1951		
	Indian	Foreign	Total
		Rs. lacs	
Life insurance	34,66	6,42	41,08
Fire insurance.....	6,08	3,91	9,99
Marine insurance.....	2,27	2,35	4,62
Miscellaneous.....	3,31	1,57	4,88
Total	46,32	14,25	60,57
% of expenses to premium	*26.8*	*23.0*	

* Written direct in India.

43. ASSETS OF INDIAN INSURANCE COMPANIES

End of :	1948		1951	
	Rs. lacs	%	Rs. lacs	%
Indian Government securities	105,81	*55.2*	121,60	*48.7*
Securities of Indian States....	1,17	*0.6*	1,61	*0.6*
Foreign securities.....	2,82	*1.5*	4,14	*1.7*
Local authority securities....	9,98	*5.2*	13,74	*5.5*
Mortgages on property	4,41	*2.3*	9,98	*4.0*
Loans on policies.....	8,16	*4.3*	14,78	*5.9*
Loans on stocks & shares....	52	*0.3*	23	*0.1*
Other loans	1,58	*0.8*	1,73	*0.7*
Shares in Indian companies, etc.	24,46	*12.7*	34,68	*13.9*
Land & house property.....	6,64	*3.5*	12,48	*5.0*
Deposits, cash, etc.....	10,19	*5.3*	15,81	*6.3*
Miscellaneous.....	15,87	*8.3*	19,04	*7.6*
Total	191,61	*100.0*	249,82	*100.0*

42. GROSS PREMIUM EARNED ON INSURANCE

	1951		
	Indian	Foreign	Total
	Rs. lacs		
Life insurance	34,66	6,42	41,08
Fire insurance	6,08	3,91	9,99
Marine insurance	2,27	2,35	4,62
Miscellaneous	3,31	1,57	4,88
Total	46,32	14,25	60,57
% of expenses to premium	25.8	22.0	

* Virtually direct in India.

43. ASSETS OF INDIAN INSURANCE COMPANIES

Kind of	1948		1951	
	Rs. lacs	%	Rs. lacs	%
Indian Government securities	105,81	55.2	121,60	46.7
Securities of Indian States	1,17	0.6	1,61	0.6
Foreign securities	2,02	1.2	4,14	1.7
Local authority securities	9,98	5.2	17,74	5.2
Mortgages on property	4,41	2.3	9,78	4.0
Loans on policies	8,16	4.3	14,78	5.9
Loans on stocks & shares	52	0.3	23	0.1
Other loans	1,59	0.8	1,73	0.7
Shares in Indian companies, etc.	24,46	12.7	34,68	13.9
Land & house property	6,64	3.5	12,46	5.0
Deposits, cash, etc.	10,19	5.3	13,81	5.3
Miscellaneous	15,07	8.3	19,04	7.6
Total	191,61	100.0	249,62	100.0

44. BUDGETARY POSITION OF GOVERNMENT OF INDIA

	1948-49	1951-52	1952-53 (Revised)	1953-54 (Budget)
	Rs. crores			
Revenue	**372**	**515**	419	439
Customs	126	232	177	170
Union excise duties.....	51	86	80	94
Corporation tax.....	62	41	40	37
Other taxes on income..	78	93	73	68
Other revenue	55	63	49	70
Expenditure	**321**	**387**	422	439
Defence expenditure (net)	146	171	193	200
Civil expenditure.....	175	216	229	239
Net revenue position.....	+51	+128	—3	—
Accounts outside revenue*	—133	—127	—80	—28†
Overall surplus/deficit....	—82	+1	—83	—28
Public debt in India‡	1,852	1,737	1,725	1,819
Unfunded debt‡	366	507	563	619
Deposits‡	195	230	214	197
Overseas obligations ‡ ...	43	146	144	141
Total interest bearing obligations ‡.....	2,456	2,620	2,646	2,776

* For principal capital receipts and disbursements see the next Table.

† After taking credit for a special loan of Rs. 110 crores to be taken from Reserve Bank to cover part of anticipated deficit.

‡ As at end of year; revised estimates except for 1953-54 (Budget)

45. PRINCIPAL ITEMS IN CAPITAL BUDGET OF GOVERNMENT OF INDIA

	1948-49	1951-52	1952-53 (Revised)	1953-54 (Budget)
	Rs. crores			
RECEIPTS:				
New loans	55.04	50.37	0.07	100.00
Floating debt (net)*...	255.66	—32.21	—13.34	109.86
Unfunded debt (net)..	31.18	48.62	54.35	55.67
DISBURSEMENTS:				
Discharge of permanent debt.....	96.65	84.59	1.30	116.70
Railways	34.40	23.21	14.12	18.97
Industrial development.	7.33	8.34	1.95	6.75
Multi-purpose projects†	0.69	3.77	4.15	3.80
Civil works	3.70	10.15	15.93	17.81
Defence capital outlay..	132.69	10.17	8.71	15.00
Grants to State Govts..	14.76	charged to revenue		
Loans & advances (net)	28.66	60.16	82.78	96.33

* Includes in 1948-49, *ad hoc* Treasury Bills issued to the Reserve Bank (292 crores) to acquire sterling for purchase of surplus defence stores and installations in India (see *Defence capital outlay* under *Disbursements*) and sterling pension annuities from the U.K. and, in 1953-54, Budget, a special loan to be taken from Reserve Bank to cover part of anticipated deficit.

† Besides this capital head, the Centre's outlay on multi-purpose projects falls under revenue heads such as *Irrigation* and under the capital head *Loans and advances to State Governments.*

4c. PRINCIPAL ITEMS IN CAPITAL BUDGET OF GOVERNMENT OF INDIA

	1950-51	1951-52	1952-53	1953-54
			(Revised)	(Budget)
				Rs. crores
RECEIPTS				
Rail lines	74.04	80.37	6.80	109.66
Posts and Telegraphs	278.60	−31.21	−12.34	109.86
Undivided debt (net)	21.18	45.62	54.35	55.67
DISBURSEMENTS				
Discharge of promissory notes	95.65	84.59	1.30	118.20
Railways	74.40	23.21	14.12	16.27
Industrial development	7.11	8.74	7.93	6.75
Multi-purpose projects	0.69	2.27	3.13	3.00
Civil works	3.73	10.13	10.31	12.81
Defence capital outlay	137.56	15.17	8.71	12.50
Grants to State Govts.	14.76			
Loans & Advances (net)	68.04	20.18	22.07	46.31

46. TAX ON INCOME PAYABLE BY INDIVIDUAL AT 1953-54 RATES

Income Rs.	If income is: Wholly earned — Rs.	Wholly earned — % of income	Wholly unearned — Rs.	Wholly unearned — % of income
4,200	Nil	*Nil*	Nil	*Nil*
5,000	117	*2.3*	164	*3.3*
7,200	247	*3.4*	405	*5.6*
9,600	480	*5.0*	700	*7.2*
10,000	517	*5.2*	746	*7.5*
14,400	1,046	*7.2*	1,613	*11.2*
18,000	1,613	*9.0*	2,518	*14.0*
24,000	3,043	*12.7*	4,093	*17.0*
30,000	5,603	*18.7*	6,653	*22.2*
48,000	14,396	*30.0*	15,446	*32.2*
70,000	27,915	*39.9*	28,965	*41.4*
85,000	38,743	*45.6*	39,793	*46.8*
1,00,000	50,064	*50.1*	51,114	*51.1*
2,00,000	1,30,454	*65.2*	1,31,504	*65.7*
3,00,000	2,12,485	*70.8*	2,13,535	*71.2*
4,00,000	2,94,517	*73.6*	2,95,567	*73.9*
10,00,000	7,86,704	*78.7*	7,87,754	*78.8*
30,00,000	24,27,329	*80.9*	24,28,379	*80.9*

Note: The tax liability is under Income Tax and Super Tax.

14. TAX ON INCOME PAYABLE BY INDIVIDUAL AT 1951-52 RATES

Income Rs.	Wholly earned		Wholly unearned	
	Rs.	% of Income	Rs.	% of Income
4,200	Nil	Nil	Nil	Nil
5,000	117	2.3	464	9.3
7,200	247	3.4	605	8.4
9,600	480	5.0	709	7.4
10,000	517	5.2	746	7.5
14,400	1,046	7.2	1,613	11.2
18,000	1,613	9.0	2,518	14.0
24,000	3,043	12.7	4,093	17.0
30,000	5,023	16.7	6,423	21.4
40,000	8,743	20.0	10,446	26.2
70,000	22,813	32.6	28,988	41.4
85,000	30,743	36.2	39,293	46.2
100,000	39,064	39.1	51,114	51.1
200,000	120,464	60.2	131,364	65.7
300,000	213,464	71.2	223,364	74.4
400,000	313,464	78.4	323,364	80.8
1,000,000	913,464	91.3	923,364	92.3

47. BUDGETARY POSITION OF PART A STATES

	Revenue	Expenditure	Surplus or deficit on revenue account
		Rs. lacs	
Assam:			
1948-49	9,24	9,56	— 32
1951-52	11,29	10,93	+ 36
1952-53 (Revised)	12,72	12,68	+ 4
1953-54 (Budget)	13,01	14,97	— 1,96
Bihar:			
1948-49	23,10	21,76	+ 1,34
1951-52	34,29	32,78	+ 1,51
1952-53 (Revised)	35,77	31,36	+ 4,41
1953-54 (Budget)	33,00	33,34	— 34
Bombay:			
1948-49	49,91	47,06	+ 2,85
1951-52	62,70	62,58	+ 12
1952-53 (Revised)	64,34	68,24	— 3,90
1953-54 (Budget)	67,84	67,76	+ 8
Madhya Pradesh:			
1948-49	17,38	16,60	+ 78
1951-52	23,60	18,22	+ 5,38
1952-53 (Revised)	23,90	21,20	+ 2,70
1953-54 (Budget)	25,06	24,52	+ 54
Madras:			
1948-49	53,33	53,33	—
1951-52	59,43	64,44	— 5,01
1952-53 (Revised)	63,36	68,75	— 5,39
1953-54 (Budget)	65,75	65,75	—

Contd.

4. SUBSIDIARY POSITION OF PART A STATES

	Revenue	Expenditure	Surplus or deficit on revenue account
	Rs. lacs		
Assam:			
1948-49	9,24	9,56	— 32
1951-52	11,39	10,93	+ 36
1952-53 (Revised)	12,72	12,68	+ 4
1953-54 (Budget)	13,01	14,97	— 1,96
Bihar:			
1948-49	23,10	21,76	+ 1,34
1951-52	36,29	32,78	+ 3,51
1952-53 (Revised)	35,77	31,36	+ 4,41
1953-54 (Budget)	33,00	33,14	— 14
Bombay:			
1948-49	49,91	47,86	+ 2,05
1951-52	62,70	62,58	+ 12
1952-53 (Revised)	64,34	68,24	— 3,90
1953-54 (Budget)	67,84	67,76	+ 8
Madhya Pradesh:			
1948-49	17,39	16,69	+ 70
1951-52	23,60	18,22	+ 5,38
1952-53 (Revised)	23,00	21,30	+ 1,70
1953-54 (Budget)	28,06	24,52	+ 3,54
Madras:			
1948-49	59,33	59,33	—
1951-52	59,23	64,44	— 5,21
1952-53 (Revised)	62,26	68,25	— 5,99
1953-54 (Budget)	65,79	65,79	—

Table 47 concld.

	Revenue	Expenditure	Surplus or deficit on revenue account
		Rs. lacs	
Orissa:			
1948-49	6,20	7,34	— 1,14
1951-52	11,96	10,86	+ 1,10
1952-53 (Revised)	13,60	12,40	+ 1,20
1953-54 (Budget)	13,57	14,46	— 89
Punjab:			
1948-49	18,08	16,89	+ 1,19
1951-52	18,17	16,45	+ 1,72
1952-53 (Revised)	18,56	16,89	+ 1,67
1953-54 (Budget)	19,74	20,05	— 31
Uttar Pradesh:			
1948-49	49,20	49,18	+ 2
1951-52	55,56	55,50	+ 6
1952-53 (Revised)	66,41	66,41	—
1953-54 (Budget)	74,38	78,80	— 4,42
West Bengal:			
1948-49	31,77	29,10	+ 2,67
1951-52	38,59	37,31	+ 1,28
1952-53 (Revised)	38,30	42,13	— 3,83
1953-54 (Budget)	38,16	43,27	— 5,11
All Part A States:			
1948-49	258,21	250,82	+ 7,39
1951-52	315,59	309,07	+ 6,52
1952-53 (Revised)	336,96	340,06	— 3,10
1953-54 (Budget)	350,51	362,92	—12,41

Table 47 contd

	Revenue	Expenditure	Surplus or deficit on revenue account
	Rs. lacs		
Orissa:			
1949-50	3,20	7,34	— 4,14
1951-52	11,96	10,96	+ 1,10
1952-53 (Revised)	13,60	12,40	+ 1,20
1953-54 (Budget)	13,57	14,46	— 89
Punjab:			
1950-51	18,06	16,89	+ 1,19
1951-52	18,17	16,45	+ 1,72
1952-53 (Revised)	18,35	16,89	+ 1,47
1953-54 (Budget)	17,24	20,05	— 81
Uttar Pradesh:			
1950-51	49,20	49,18	+ 2
1951-52	55,58	55,20	+ 38
1952-53 (Revised)	60,41	60,41	—
1953-54 (Budget)	74,78	76,80	— 2,02
West Bengal:			
1950-51	31,27	29,10	+ 2,17
1951-52	38,59	37,21	+ 1,38
1952-53 (Revised)	42,13	42,13	—
1953-54 (Budget)	38,14	43,27	— 5,13
All States & Union Territories:			
1950-51	390,31	380,46	+ 2,85
1951-52	317,25	329,27	— 8,02
1952-53 (Revised)	326,36	340,04	— 13,68
1953-54 (Budget)	330,01	362,93	— 12,91

48. INDEX NUMBERS OF WHOLESALE PRICES

December	1948	1949	1950	1951	1952
	Year ended August 1939=100				
General index	**383.6**	**381.3**	**412.6**	**433.1**	**372.7**
Food articles	**397.5**	**374.1**	**423.9**	**399.1**	**344.5**
Cereals	490	435	510	464	431
Pulses	454	382	507	513	541
Others	264	284	291	287	207
Industrial raw materials	**457.7**	**477.6**	**533.8**	**574.1**	**421.7**
Fibres	456	460	501	599	394
Oilseeds	551	601	684	618	476
Minerals	309	341	391	444	458
Others	367	381	465	439	372
Manufactured articles	**347.3**	**343.8**	**350.0**	**402.1**	**367.6**
Textile products	412	395	404	474	402
Metal products	244	267	269	298	342
Others	268	269	274	302	290
Semi-manufactures	**328.3**	**334.1**	**351.0**	**373.6**	**342.6**
Miscellaneous	**536.7**	**609.8**	**718.0**	**752.1**	**625.3**

49. INDEX NUMBERS OF WHOLESALE PRICES—COMPARATIVE

Average for:	1949	1950	1951	1952
	1948=100			
India	104	109	120	105
Australia	112	132	163	184
Canada	103	109	124	117
France (1949=100)	100	108	138	145
Japan	163	193	268	273
Sweden	101	106	140	148
U.K.	105	120	146	149
U.S.A.	95	99	110	107

50. INDEX NOS. OF WORKING CLASS COST OF LIVING

December	1948	1949	1950	1951	1952
			August 1939=100		
Ahmedabad	358	341	322	345	362
Bombay	310	293	295	315	330
Calcutta	344	347	352	370	346
Kanpur	508	432	435	449	447
Madras	329	334	333	344	334
Nagpur	389	366	375	397	378
			1944=100		
Cuttack	135	158	166	183	150
Delhi	130	133	129	144	137
Jamshedpur	138	138	157	166	151

51. INDEX NOS. OF PRICES OF SECURITIES

End of :	1948	1949	1950	1951	1952
			1938=100		
Govt. Securities	**101.7**	**101.2**	**98.9**	**92.1**	**92.2**
Fixed dividend industrial securities	**107.6**	**100.8**	**100.6**	**94.1**	**90.6**
Variable dividend industrial securities	**130.3**	**117.9**	**128.7**	**121.5**	**104.9**
Cotton, woollen & silk	180.3	157.5	162.3	161.7	128.2
Jute	97.2	76.6	98.1	93.8	77.5
Coal	129.5	105.9	125.1	115.5	89.5
Iron & steel	151.5	150.4	166.5	144.9	127.3
Sugar	135.1	121.7	96.9	94.7	80.8
Paper	108.7	109.6	109.7	122.2	114.5
Cement	128.2	127.5	144.9	144.9	143.8
Banking companies	127.8	123.1	123.3	112.4	102.8
Plantations	149.4	124.7	158.7	168.4	114.2

52. INVESTMENT UNDER FIRST FIVE YEAR PLAN
(1951-56)

	Rs. crores		%
Agriculture & community development			
Agriculture, animal husbandry & forests	218		
Community development	90		
Other rural development schemes	53	361	17.4
Irrigation & power			
Multipurpose projects	266		
Other schemes	295	561	27.1
Transport & communications			
Railways*	250		
Roads & road transport	118		
Civil aviation	23		
Shipping	18		
Other schemes	88	497	24.0
Industry & mineral development			
Large scale industry (in public sector)	140		
Cottage & small scale industry	27		
Other schemes	6	173	8.4
Social services			
Education	156		
Health	100		
Housing	49		
Other schemes	35	340	16.4
Rehabilitation		85	4.2
Miscellaneous		52	2.5
TOTAL INVESTMENT		2,069	100.0

* Exclusive of expenditure of Rs. 150 crores to cover the depreciation of assets.

53. PHASING OF PLANNED INVESTMENT

	2 years 1951-53	3 years 1953-56	Total 1951-56
		Rs. crores	
Agriculture and community development	68	293	361
Irrigation and power	192	369	561
Transport & communications	165	332	497
Industry & mining	36	137	173
Social services	105	235	340
Rehabilitation	55	30	85
Miscellaneous	9	43	52
Total	629	1,440	2,069

54. SOURCES OF FINANCE FOR PLAN, 1951-56

	Centre*	States	Total
		Rs. crores	
Internal resources	**726**	**532**	**1,258**
Savings from revenues	160	408	568
Railways	170	—	170
Loans from public	36	79	115
Small savings	270	—	270
Deposits, Funds, etc.	90	45	135
Sterling balances	**290**	—	**290**
External aid received	**156**	—	**156**
Total resources available	**1,172**	**532**	**1,704**
Gap to be closed with further external aid or other means	365	—	365
GRAND TOTAL	1,537	532	2,069

* Including Part C States.

55. IRRIGATION & POWER PROJECTS IN PLAN

Project &/or State in which located	Cost of projects			Resultant addition to			
				Irrigated area		Electric power	
	Upto March 1951	In 5 years to March 1956	Total on completion	By March 1956	On completion	By March 1956	On completion
	Rs. crores			'000 acres		'000 kW	
Bhakra-Nangal (Punjab, Pepsu, Rajasthan)	24	78	133	1,360	3,600	100	140
Damodar Valley (W. Bengal, Bihar, Orissa)	17	42	75	600	1,140	190	270
Hirakud (Orissa)	6	44	63	260	1,790	50	120
Harike (Punjab)	3	11	14	—	—	—	—
Total (financed by Centre)	50	264*	284	2,220	6,530	340	540
Madras	34	84	127	430	610	200	310
U.P.	12	33	79	1,360	3,180	110	120
Bombay	7	33	40	470	890	80	80
Other States	50	145	237	4,050	5,730	350	410
Total (financed by States)	103	295	483	6,310	10,410	740	920
Total all projects	153	558	767	8,530	16,940	1,080	1,460

* Includes Rs. 50 crores of additional funds required on account of increased prices and Rs. 40 crores for projects other than the four specified.

56. RESULTS ANTICIPATED FROM PLAN

		1950-51	1955-56	Per cent increase
National income	*Rs. crores*	8,710*	10,000	*15*
Availability of supplies	*per capita*			
Cloth	*yd.*	12.5	15.0	*20*
Sugar	*lb.*	7.0	8.7	*24*
Soap	*oz.*	10.0	15.0	*50*
Salt	*lb.*	15.0	17.8	*19*
Electric power capacity	*Mn. kW.*	2.3	3.5	*52*
Irrigated area	*Mn. acres*	50.0	69.7	*39*
Yield of :				
Foodgrains & pulses	*Mn. tons*	52.7	61.6	*14*†
Cotton	*'000 bales*	2,970	4,220	*42*
Jute	,,	3,300	5,390	*63*
Sugarcane	*Mn. tons*	5.6	6.3	*12*
Oilseeds	,,	5.1	5.5	*8*
Output of :				
Finished steel	*'000 tons*	976	1,370	*40*
Pig iron	,,	1,580	2,300	*46*
Cement	,,	2,690	4,800	*41*
Ammonium sulphate	,,	46	450	*872*
Cloth (mill-made)	*Mn. yd.*	3,718	4,700	*26*
Diesel engines	*'000s*	6	50	*809*
Shipping	*G.R.T.'000s*	385	598	*55*
Highways	*'000 miles*	30	33	*12*
Schools	*'000s*	224	264	*18*
Hospital beds	*'000s*	107	117	*10*

* 1948-49.

† Increase over 1949-50.

57. FOREIGN LOANS AND AID RECEIVED

Loans from International Bank:

	Amount $ mn.	Purpose	Period years	Interest*	Amortization starts
Aug. 1949	32.8 *15.6*	Railway development	15	4%	1950
Sept. 1949	7.5 *3.6*	Land reclamation	7	3½%	1952
Apr. 1950	18.5 *8.8*	Damodar Valley Corp.	20	4%	1955
Dec. 1952	31.5 *15.0*	Indian Iron & Steel Co.	15	4¾%	1959
Jan. 1953	19.5 9.3	Damodar Valley Corp.	25	4⅞%	1956

Other loans and aid:

		Amount	Particulars
U.S.A.	1951	$ 190 mn. *90.4*	Wheat loan at 2½% repayable in 30 years, beginning 1957.
	1952	$ 88.4 mn. *42.1*	Grant to Indo-American Technical Cooperation Fund.
Ford Foundation (U.S.A.)	1952	$ 3.1 mn. *1.5*	Grant for rural extension service.
Canada	1951 & 1952	$ 28.8 mn. *13.7*	Aid under Colombo Plan.
Australia	1951 & 1952	£ 7.2 mn. 7.7	Aid under Colombo Plan.
New Zealand	1951 & 1952	£ 625,000 *83 lacs*	Aid under Colombo Plan.
Norway	1952	Kr. 10 mn. *67 lacs*	Grant for fisheries development.

Note: This list is not exhaustive.
Figures in italics are rupee equivalents in crores.
*Rate per *annum* including Bank commission 1%.

58. IMPORTS (NET) OF FOODGRAINS

	Wheat including flour	Rice	Other cereals	Total
	'000 tons			
1936-37 to 1938-39 *average**.....	390	1,690	10	2,090
1948.....	1,310	870	660	2,840
1949.....	2,180	770	760	3,710
1950.....	1,400	350	370	2,120
1951.....	3,010	750	960	4,720
1952.....	2,510	720	630	3,860

* Imports into undivided India.

58. IMPORTS (NET) OF FOODGRAINS

	Wheat, including flour	Rice	Other cereals	Total
	'000 tons			
1936-37 to 1938-39 (average)*	390	1,690	10	2,090
1942	1,310	870	660	2,840
1943	3,180	770	760	3,710
1950	1,400	350	370	2,120
1951	3,010	750	960	4,720
1952	2,810	720	630	3,860

* Figures are not available.

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